

DN 04-16

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 8 September 2004 DREDGING CATEGORY: Imminent closure

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: Cannon River

RIVER MILE: 792.7-793.6

HISTORIC DATA

Frequency: 29%

Avg. Quantity/Job: 33,700 yd³

Year Last Dredged: 2001

Avg. Quantity/Year: 9,900 yd³

SURVEY DATA

Date Surveyed: 3 August 2004

Water Surface Elevation: 668.1

Low Control Pool Elevation: 667.0

Net Difference: +1.1

5 Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 31,957 yd³

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 16 September 2004

Estimated Duration: 15 days

Justification for Dredging: The navigation channel is closed between the 10.5 foot contours and restricted to 170 feet between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Red Wing Commercial Harbor

Location: 4-791.6-RMP

Site Characteristics: This is a historically used beneficial use stockpile site. The material belongs to the City of Red Wing once placed.

If you have any questions concerning this project or request an on-site meeting please call me at (608)-687-3112.

Steven D. Tapp
Channel Maintenance Coordinator

North

